

SEQUENCE LISTING

<110> Yang, Shuwei.

Chatterjee, Deb K.

<120> High Fidelity Polymerases and Uses Thereof

<130> 0942.4500003

<140> 09/141,522

<141> 1998-08-27

<150> 60/056,263

<151> 1997-08-29

<150> 60/060,131

<151> 1997-09-26

<150> 60/085,247

<151> 1998-05-13

<160> 37

<170> PatentIn Ver. 2.0

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<222> 2..4, 6..8, 10..12, 14

<223> "Xaa" may be any amino acid

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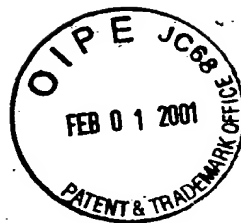
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Arg Asp Asn Ala Lys Thr Phe Ile Tyr Gly Phe Leu Tyr Gly
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Arg Gln Ala Ala Lys Ala Ile Thr Phe Gly Ile Leu Tyr Gly
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Arg Arg Ala Gly Lys Met Val Asn Phe Ser Ile Ile Tyr Gly
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Pro Ser Phe Ala Leu Asp Leu Glu Thr Ser Ser
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Pro Val Phe Ala Phe Asp Thr Glu Thr Asp Ser
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Gly Pro Val Ala Phe Asp Ser Glu Thr Ser Ala
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Met Ile Val Ser Asp Ile Glu Ala Asn Ala
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gacgtttcaa gcgctagggc aaaaga

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Arg Arg Val Gly Lys Met Val Asn Phe Ser Ile Ile Tyr Gly
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Phe Leu Phe Asp Gly Thr
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Leu Leu Val Asp Gly His
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Ser Leu Ile Thr Gly Asp Lys Asp Met Leu
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Arg Ile Leu Thr Ala Asp Lys Asp Leu Tyr
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caagaggcac agagagtttc acc

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taatgaagga gaattccggt ctccc 85

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